



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

TRICHLOROACETIC ACID / REAGENT ACS GRADE

Product Code	T7903
Chemical Name / Grade	Trichloroacetic Acid, Reagent /ACS Grade
Chemical Formula / CAS#	CCl ₃ COOH / CAS# 76-03-9
Appearance	White crystalline
Harmonization Code	2915.40.1000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0% min
Specifications	Maximum
Chloride (Cl)	0.002%
Insoluble Matter	0.01%
Residue after Ignition	0.03%
Nitrate (NO ₃)	0.002%
Phosphate (PO ₄)	5 ppm
Heavy Metals (as Pb)	0.002%
Iron (Fe)	0.001%
Substances darkened by sulfuric acid	Passes test

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/25/2014: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.